



The mission of the Metropolitan Wastewater Management Commission (MWMC) is to protect our community's health and the environment by providing high-quality wastewater services to the Eugene-Springfield metropolitan area in partnership with Eugene, Springfield and Lane County.

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Did You Know??

There are nearly **900** miles of sewer pipe in the Eugene - Springfield area which bring wastewater to the treatment plant.

Meet Our Staff!

As the folks who clean your water, we'd like for you to get to know who we are - the faces, the names and responsibilities of the people who make it all work, here at the Metropolitan Wastewater Management Commission. For that reason, we introduce you to an employee every few months so you can get to know us and what we do, in the wastewater treatment world. We hope you enjoy these stories!

Name: Matthew Green

Title: Wastewater Technician III

How long have you worked for MWMC?

Since October 2009

What does your job consist of?

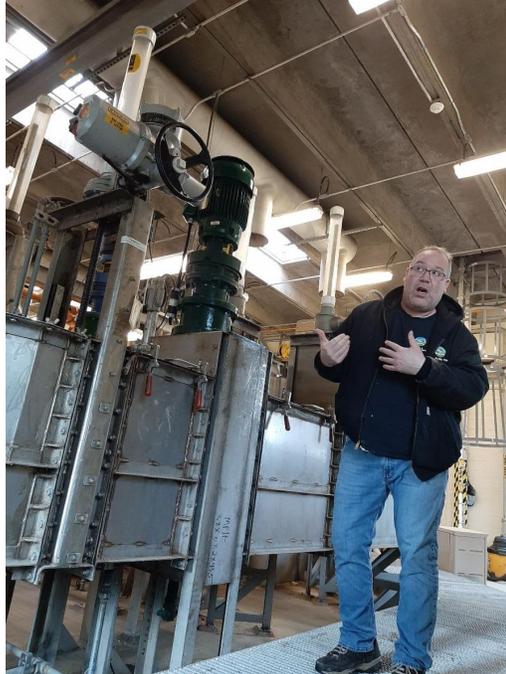
I help manage an operations staff of 16. I train new employees, assign tasks and make process control changes to maintain compliance of our wastewater permit.

For the work you do, what type of college degree would it be good to have?

Most operators take the path as I did by getting an Associates of Science for Water/Wastewater Treatment. I was also fortunate that I had some time in university as a Biology/Chemistry major. I also work with operators who have 4 year degrees in the sciences, but that is not a requirement.

What's one of your favorite things about the job?

I really enjoy the challenge of troubleshooting, on a daily basis, what a biological treatment process requires. Conditions constantly change, therefore your plans have to be flexible to maintain quality product water. At a treatment plant we cannot control what enters and at times this can lead to conditions that could lead to a "process upset" or outright failure, so you cannot have set plans at all times. Sometimes you have to come up with alternative methods of treatment, or sequester flows for treatment later, while still working within the framework of your discharge permit. It can at times be a creative process in an industry that most people would not think of being slightly creative at all. It is that process of coming up with several possible solutions to a problem that I enjoy most.



Want to see more of what Matt does for MWMC? Check out this video of him in our Water Quality Lab: <https://www.facebook.com/672798002908300/videos/916286875249316/>

2019 Annual Report



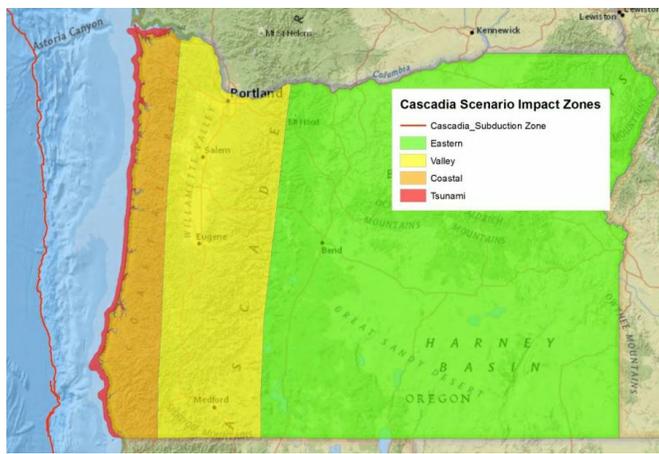
Want to know what we've been up to this last year, at a quick glance? Flip through our [2019 Annual Report](#), filled with stunning photos, stats and projects that we've been hard at work on over this last year. The MWMC is a partnership between the City of Eugene, City of Springfield and Lane County; the work of our 95 employees, along with the support of our Commission and our ratepayers, is what

helps us continue to achieve our mission of cleaning water for the region, with the health of our community and environment in mind. With that, we are pleased to share this year's Annual Report with you: www.mwmcpartners.org/2019-annual-report/

Planning for Resiliency

Throughout 2019, the MWMC project team worked with a consultant to identify system vulnerabilities of the plant and other critical infrastructure particularly as it pertains to flooding and seismic disasters. The consultant team created a draft “Disaster Mitigation and Recovery Plan” dated December 2019 with recommended improvements for consideration to address MWMC “level of service” goals to operate after a major flood or 9.0 magnitude earthquake. For more information:

<http://www.mwmcpartners.org/capital-improvements/projects/>



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